

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

01/29/2002

Striker Striker & Stenby 103 East Neck Road Huntington, NY 11743 EXAMINER

ZIMMERMAN, JOHN J

ART UNIT CLASS-SUBCLASS

1775

428-600000

DATE MAILED: 01/29/2002

-	APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO. CONFIRMATION NO.		
	09/532,144	03/21/2000	Martin Schallner	1109	7287	

TITLE OF INVENTION: LAYER SEQUENCE BUILT ON A SUBSTRATE IN THIN-FILM TECHNOLOGY

TOTAL CLAIMS	APPLN. TYPE	SMALL ENTITY	, ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
9	nonprovisional	NO	\$1280	\$0	\$1280	04/29/2002

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above. If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

B. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.

Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Box ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and mail this form, together with applicable fee(s), to:

Box ISSUE FEE

Assistant Commissioner for Patents

Washington, D.C. 20231

where appropriate. All f	urther correspondence in ed below or directed of	ıcludine	the Patent, advance	ce orders and notificat	tion o	f maintenance fees	s will l	be mailed to the current	igh 4 should be completed correspondence address as rate "FEE ADDRESS" for	
CURRENT CORRESPOND Striker Striker	·	oly mark-u 9/2002	with any corrections or	use Block 1)	ma oth	ilings of the Fee(s er accompanying	s) Trai	nsmittal. This certifica	ly be used for domestic te cannot be used for any er, such as an assignment f mailing.	
103 East Neck F Huntington, NY	Road					Certificate of Mailing I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Box Issue Fee address above on the date indicated below.				
									(Depositor's name)	
									(Signature)	
								-	(Date)	
(CH DIC DATE		<u> </u>	FIRST NAMED INTO	ITOD		177	ODVEV DOCKET VO	COMMINION NO	
APPLICATION NO. 09/532,144	03/21/2000	,		FIRST NAMED INVEN Martin Schallner			ATT	ORNEY DOCKET NO.	CONFIRMATION NO. 7287	
TITLE OF INVENTION	I: LAYER SEQUENCE			TE IN THIN-FILM 1	ГЕСН	INOLOGY				
TOTAL CLAIMS	APPLN. TYPE	SM	IALL ENTITY	ISSUE FEE		PUBLICATION FE	E	TOTAL FEE(S) DUE	DATE DUE	
9	nonprovisional		NO	\$1280		\$0		\$1280	04/29/2002	
EXA	MINER		ART UNIT	CLASS-SUBC	LASS	\neg				
ZIMMERI	MAN, JOHN J	I	1775	428-60000	00					
Address form PTO/SI "Fee Address" indi PTO/SB/47) attached 3. ASSIGNEE NAME A PLEASE NOTE: Unle	cation (or "Fee Address ND RESIDENCE DAT ss an assignee is identifited to the USPTO or is	" Indica A TO B	tion form E PRINTED ON Tow, no assignee dath	or agents OR, single firm (ha attorney or agents et al. attorney or agents is listed, no nanurate of the pattern of the patter	alter aving ent) nt atto ne will or typ patent on of	e) t. Inclusion of assi this form is NOT a	regis f up f no r	of a tered to 2 2	when an assignment has	
Please check the appropr	riate assignee category o	r catego	ries (will not be pr	inted on the patent)	Ç	individual 🔾 co	огрога	tion or other private gr	oup entity government	
4a. The following fee(s)	are enclosed:		4b.	. Payment of Fee(s):						
☐ Issue Fee				A check in the amoun		• /				
☐ Publication Fee			_	Payment by credit care						
☐ Advance Order - # o	of Copies		De	The Commissioner is posit Account Numbe	hereb er	y authorized by ch (er	arge t nclose	he required fee(s), or ci an extra copy of this f	redit any overpayment, to orm).	
The COMMISSIONER	OF PATENTS AND TR	ADEM	ARKS is requested	to apply the Issue Fe	e and	Publication Fee (in	f any)	or to re-apply any pre-	viously paid issue fee to the	
application identified abo	ove.		- (D.1)							
(Authorized Signature)			(Date)							
other than the applica interest as shown by the Burden Hour Statemen depending on the needs to complete this form and Trademark Office.	and Publication Fee (int; a registered attorne e records of the United St. This form is estimated so of the individual case, should be sent to the C Washington, D.C. 202.	y or ag states Pa I to take Any con hief Inf 31. DO	ent; or the assigned tent and Trademar c 0.2 hours to comp numents on the amo formation Officer, NOT SEND FEES	ee or other party in k Office. Dete. Time will vary ount of time required United States Patent B OR COMPLETED				·		
Assistant Commissione	DDRESŠ. SEND FEE or for Patents, Washington	on, D.C.	20231	O. DOX ISSUE FEE,						

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231 www.uspto.gov

APPLICATION NO. FILING DATE		LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/532,144	03/21/2000		Martin Schallner	1109	7287	
7	590	01/29/2002		EXAMINI	ER	
Striker Striker &	•		ZIMMERMAN, JOHN J			
103 East Neck Roa Huntington, NY 11	_			ART UNIT	PAPER NUMBER	
UNITED STATES				1775		
				DATE MAILED: 01/29/2002		

Determination of Patent Term Extension under 35 U.S.C. 154 (b) (application filed after June 7, 1995 but prior to May 29, 2000)

The patent term extension is 0 days. Any patent to issue from the above identified application will include an indication of the 0 day extension on the front page.

If a continued prosecution application (CPA) was filed in the above-identified application, the filing date that determines patent term extension is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system. (http://pair.uspto.gov)

	Application	No.	Applicant(s)	(M)					
	09/532,144		SCHALLNER ET AL.						
Notice of Allowability	Examiner		Art Unit	<u> </u>					
	John J. Zimm	ierman	1775						
The MAILING DATE of this communication apperature All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS or other appro IGHTS. This a	 CLOSED in this apprinte communication polication is subject to 	olication. If not incl will be mailed in d	uded ue course. THIS					
 ✓ This communication is responsive to the amendment received 1/17/02. ✓ The allowed claim(s) is/are 12-20. ✓ The drawings filed on are accepted by the Examiner. ✓ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) ✓ All b) ☐ Some* c) ☐ None of the: 									
 Certified copies of the priority documents have 									
Certified copies of the priority documents have Copies of the certified copies of the priority documents and the priority documents are consistent as a consistent copies and received. **Contified copies not received:		• • • • • • • • • • • • • • • • • • • •		ication from the					
* Certified copies not received: 5. Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application). (a) The translation of the foreign language provisional application has been received. 6. Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.									
Applicant has THREE MONTHS FROM THE "MAILING DATE" of below. Failure to timely comply will result in ABANDONMENT of									
7. A SUBSTITUTE OATH OR DECLARATION must be subminFORMAL PATENT APPLICATION (PTO-152) which gives reas				or NOTICE OF					
 8. ☐ CORRECTED DRAWINGS must be submitted. (a) ☐ including changes required by the Notice of Draftspers 1) ☐ hereto or 2) ☐ to Paper No (b) ☐ including changes required by the proposed drawing of including changes required by the attached Examiner 	correction filed	<u>1/17/02,</u> which has I	peen approved by t						
Identifying indicia such as the application number (see 37 CFR 1. of each sheet. The drawings should be filed as a separate paper									
9. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT FOR T				1. Note the					
Attachment(s)									
 1 Notice of References Cited (PTO-892) 3 Notice of Draftperson's Patent Drawing Review (PTO-948) 5 Information Disclosure Statements (PTO-1449), Paper No		2☐ Notice of Informa 4☐ Interview Summa 6☐ Examiner's Ame 8☐ Examiner's State 9☐ Other	ary (PTO-413), Par ndment/Comment	for Allowance					